

Introduction

Brought to you by JPIG, the JPIG BOT is an advanced system on Telegram designed to serve meme-coins and their communities by providing a vast array of benefits and utilities to any project that incorporates it. JPIG BOT delivers highly sought-after utility instantly to any custom token, creating a cross-chain network of meme-coin projects. For this reason, JPIG BOT offers unlimited possibilities to any project and its token, all through Telegram groups, the long-established home of meme-coins. Essentially, JPIG BOT enhances any meme-coin Telegram group, in both pre-sale and post-sale stages. This whitepaper aims to further explain the protocol and act as a “How To” guide for both users and project owners.

Vision

JPIG BOT aims to be a standard across multiple meme-coin projects and Telegram groups, functioning as a wide network benefitting all projects that incorporate it in numerous unique ways, both pre-sale and post-sale. We aim to continuously build new technology and features into JPIG BOT by taking constant feedback from community members and other project founders. JPIG BOT will always strive to stay up-to-date with current meme-coin community needs and trends, providing newly sought features and ideas seamlessly through Telegram.

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General Systems

- **Wallet System**
 - Members of groups that have integrated JPIG BOT can deposit/withdraw tokens in the form of a cross-group global balance directly into their Telegram account.
 - Users must first register their wallet by linking their public wallet address.
 - Tokens currently supported as global balance are only JPIG and Solana.
 - Members can deposit/withdraw any custom token registered on any group. As a result, members should always have three balances: \$JPIG, \$SOL, and a specific group Custom Token.

- All tokens can be deposited and withdrawn instantly, with a flat fee of 1% distributed to JPIG holders.
- **Points System**
 - The Points System rewards members for their actions on Telegram, holding value across the group and spendable on exclusive rewards.
 - Points can be earned through various activities such as chatting, inviting new members, replying to others, creating artwork, posting memes, participating in events, and engaging on social media.
 - Anti-spam measures and limiters ensure fair distribution of points.
 - Future enhancements include activity streaks, "Happy Hours," and machine learning integration to reward quality conversations.

Engage to Earn (Points)

JPIG BOT's Engage to Earn system is at the core of its functionality, allowing users to earn points through their engagement and activities within Telegram groups. This system is designed to promote active participation and reward valuable contributions, creating a thriving community. Here's how users can earn points:

- **Chatting and Engagement:** Members earn points by participating in conversations, replying to others, and maintaining an active presence in the group.
- **Inviting New Members:** Bringing new members into the group rewards users with points, promoting community growth.
- **Creating Content:** Sharing original content like artwork or memes grants points, encouraging creativity.
- **Event Participation:** Taking part in events and activities within the group earns points.
- **Social Media Engagement:** Engaging with official announcements and posts on social media platforms like Twitter also rewards points.
- **Random Airdrops:** Active members have a chance to receive random point airdrops, adding an element of surprise and excitement.
- **Getting & Giving Reactions:** Members can earn points by reacting to messages and receiving reactions on their posts.

Each of these activities is designed to foster a positive and active community, ensuring that members are rewarded for their meaningful participation.

Utilities and Features

- **Custom Token Integration**
 - Projects can integrate their token with JPIG BOT, currently supporting SPL tokens on the Solana blockchain. Ethereum ERC-20 tokens and other blockchains will be supported later.
 - All JPIG BOT utilities become usable through the custom token, providing instant utility.
- **Adding to Groups and Group Management**

- Project owners can easily add JPIG BOT to their group through a web panel. JPIG BOT will guide them through the setup process, asking for necessary information and automatically creating required channels, which project owners can customize.
- **Auctions**
 - Staff members can start auctions specifying title, description, image, expiration time, starting-bid, currency (\$JPIG, \$SOL, or Custom Token), and more.
 - Winning bid amounts in \$JPIG or Custom Tokens are burned, while \$SOL amounts return to the project's treasury.
- **Raffles**
 - Administrators can create raffles with details such as name, description, image URL, currency, price, and expiration time.
 - Members can buy raffle tickets, and winners are selected randomly at the expiration time.
- **Twitter Integration**
 - JPIG BOT functions as an automated bridge between Twitter and Telegram, allowing project owners to reward members for Twitter engagement.
 - Custom Twitter events can reward members for interacting with specific tweets.
- **Items Marketplace**
 - Project managers can list items for any currency, including Points, \$JPIG, \$SOL, or custom tokens.
 - Items can include roles, role upgrades, or other rewards, enhancing project engagement and economy.

Conclusion

JPIG BOT, developed by JPIG, is an all-encompassing solution for meme-coin projects on Telegram, offering extensive utilities and seamless integration for enhancing community engagement and token utility. With features like the Wallet System, Points System, and various interactive tools, JPIG BOT sets a new standard for meme-coin projects, fostering a vibrant and active community across Telegram groups.